

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	168	(traveling heater method).tl. doping	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/07 16:08
		"traveling heater method".tl. doping	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/07 16:08
		radiation detector substrate polycrystal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/07 11:17
		radiation detector substrate polycrystal CdTe Cl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/07 11:18
		radiation detector substrate polycrystal CdTe Cl @pd<"20021024"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/07 11:17
		radiation detector substrate polycrystal @pd<"20021024"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/07 11:18
S5	20	CdTe Cl substrate polycrystal @pd<"20021024"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/07 11:18
S6	0	CdTe Cl substrate polycrystal @pd<"20021024" detector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/07 11:18

These searches were performed in the following database:

Examiners Automated Search Tool (EAST) V2.0.1

USPTO Copyright 1999

DEB

S7	20	CdTe Cl substrate polycrystal @pd<"20021024"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/07 15:23
S8	152	250/370.13.ccls. @pd<"20021024"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/07 15:27
S9	192	250/370.13.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/07 15:27
S10	5	250/370.13.ccls. (dop\$3 same (Cl or chlorine)) @pd<"20021024"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/07 15:37
S11	218	((CdTe or (ZnTe and CdZnTe)) or ((cadmium adj telluride) or ((zinc adj telluride) and (cadmium adj zinc adj telluride)))) (dop\$3 same (Cl or chlorine)) @pd<"20021024"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/07 15:42
S12	0	((CdTe or (ZnTe and CdZnTe)) or ((cadmium adj telluride) or ((zinc adj telluride) and (cadmium adj zinc adj telluride)))) (dop\$3 same (Cl or chlorine)) detect\$3@pd<"20021024"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/07 15:42
S13	71	((CdTe or (ZnTe and CdZnTe)) or ((cadmium adj telluride) or ((zinc adj telluride) and (cadmium adj zinc adj telluride)))) (dop\$3 same (Cl or chlorine)) detect\$3 @pd<"20021024"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/07 15:43
S14	1	((CdTe or (ZnTe and CdZnTe)) or ((cadmium adj telluride) or ((zinc adj telluride) and (cadmium adj zinc adj telluride)))) (dop\$3 same (Cl or chlorine)) detect\$3 polycrystal @pd<"20021024"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/07 16:14

These searches were performed in the following database:

Examiners Automated Search Tool (EAST) V2.0.1

USPTO Copyright 1999

Search History 12/8/2005 6:40:00 PM Page 2

C:\Documents and Settings\dbaker.USPTO\My Documents\DSB Examination Cases\10691637\10691637.wsp

DSB

S15	3	("3884682").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 16:06
S16	2	("3884642").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 16:07
S17	1361	traveling heat method doping	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/07 16:07
S18	377	traveling heater method doping	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/07 16:08
S19	0	(traveling heater method).ti. doping	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND.	ON	2005/12/07 16:08
S20	0	traveling.ti. heater.ti. method.ti. doping	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/07 16:09
S21	2	traveling.ti. heater.ti. method.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/07 16:09
S22	36	traveling adj heater adj method	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/07 16:26

These searches were performed in the following database:

Examiners Automated Search Tool (EAST) V2.0.1

USPTO Copyright 1999

DSB

S23	9	((CdTe or (ZnTe and CdZnTe)) or ((cadmium adj telluride) or ((zinc adj telluride) and (cadmium adj zinc adj telluride)))) (Cl or chlorine) detect\$3 polycrystal @pd<"20021024"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/07 16:15
S24	12	traveling adj heater adj method (Cl or chlorine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/07 17:02
S25	11	traveling adj heater adj method (Cl or chlorine) (CdTe or (cadmium adj telluride))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/07 17:10
S26	14	detect\$3 ((gas or vapor) same (Cl or chlorine)) (CdTe or (cadmium adj telluride)) substrate capacitors	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/07 17:17
S27	4	detect\$3 ((gas or vapor) same (Cl or chlorine)) (CdTe or (cadmium adj telluride)) substrate (capacitors same array)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/07 17:12
S28	882	charge accumulation capacitor switch matrix substrate circuit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/07 17:19
S29	51	charge accumulation capacitor switch matrix substrate circuit (radiation adj detector)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/07 17:56
S30	12	charge accumulation capacitor switch matrix substrate circuit (radiation adj detector) (CdTe or (cadmium adj telluride))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/07 17:57

These searches were performed in the following database:

Examiners Automated Search Tool (EAST) V2.0.1

USPTO Copyright 1999

DB

S31	15	charge accumulation capacitor matrix substrate circuit (radiation adj detector) (CdTe or (cadmium adj telluride))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/07 17:57
S32	27	charge accumulation capacitor (matrix or array) substrate circuit (radiation adj detector) (CdTe or (cadmium adj telluride))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/07 17:58
S33	1	(charge adj accumulation adj capacitor) (matrix or array) substrate circuit (radiation adj detector) (CdTe or (cadmium adj telluride))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/07 17:58
S34	27	charge accumulation capacitor (matrix or array) substrate circuit (radiation adj detector) (CdTe or (cadmium adj telluride))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/07 20:04
S35	6	substrate (vapor deposition) (Cl or chlorine) (CdTe or (cadmium adj telluride)) layer polycrystal laminate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/07 19:20
S36	77	substrate (CdTe or (cadmium adj telluride)) (vapor same deposition) (dop\$3 same (Cl or chlorine or "Cl. sub.2"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/08 10:36
S37	2	("5396072").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 10:36
S38	387	(CdTe or (cadmium adj telluride)) (Cl or chlorine) vapor deposition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/08 12:32

These searches were performed in the following database:

Examiners Automated Search Tool (EAST) V2.0.1

USPTO Copyright 1999

DB

S39	280	(CdTe or (cadmium adj telluride)) (Cl or chlorine) vapor deposition @pd<"20021024"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/08 12:35
S40	280	(CdTe or (cadmium adj telluride)) (Cl or chlorine) vapor deposition @pd<"20021024"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/08 14:01
S41	172	(CdTe or (cadmium adj telluride)) ((Cl or chlorine) heat vapor deposition) @pd<"20021024"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/08 14:01
S42	65	(CdTe or (cadmium adj telluride)) ((Cl or chlorine) same vapor same deposition) @pd<"20021024"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/08 14:02
S43	60	(CdTe or (cadmium adj telluride)) ((Cl or chlorine) same vapor same deposition) @pd<"20021024" method	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/08 14:02
S44	5	(CdTe or (cadmium adj telluride)) ((Cl or chlorine) same vapor same deposition) @pd<"20021024" method.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/08 14:05
S45	65	(CdTe or (cadmium adj telluride)) ((Cl or chlorine) same vapor same deposition) @pd<"20021024"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/08 14:06
S46	52	(CdTe or (cadmium adj telluride)) ((Cl or chlorine) same (CvD or vapor adj deposition))) @pd<"20021024"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/08 14:55

These searches were performed in the following database:

Examiners Automated Search Tool (EAST) V2.0.1

USPTO Copyright 1999

DSB

S47	0	(CdTe or (cadmium adj telluride)) ((Cl or chlorine) same (CvD or (vapor adj deposition))) @pd<"20021024" "250""."370"". ""13".ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/08 14:10
S48	0	(CdTe or (cadmium adj telluride)) ((Cl or chlorine) same (CvD or (vapor adj deposition))) @pd<"20021024" 250/370.13.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/08 14:11
S49	0	(CdTe or (cadmium adj telluride)) ((Cl or chlorine) same (CvD or (vapor adj deposition))) @pd<"20021024" 250/370.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/08 14:11
S50	0	(CdTe or (cadmium adj telluride)) ((Cl or chlorine) same (CvD or (vapor adj deposition))) @pd<"20021024" "250".ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/08 14:11
S51	1	(CdTe or (cadmium adj telluride)) ((Cl or chlorine) same (CvD or (vapor adj deposition))) @pd<"20021024" "250".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/08 14:55
S52	52	(CdTe or (cadmium adj telluride)) ((Cl or chlorine) same (CvD or (vapor adj deposition))) @pd<"20021024"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/08 14:55
S53	45	(CdTe or (cadmium adj telluride)) ((Cl or chlorine) same (CvD or (vapor adj deposition))) @pd<"20021024" substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/08 14:55

These searches were performed in the following database:

Examiners Automated Search Tool (EAST) V2.0.1

USPTO Copyright 1999

Search History 12/8/2005 6:40:00 PM Page 7

C:\Documents and Settings\dbaker.USPTO\My Documents\DSB Examination Cases\10691637\10691637.wsp

DSB